



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application of:

Rene Jean Zimmer, et al.

For: A RUBBER COMPOSITION

CONTAINING NANOSCALED ZINC

OXIDE PARTICLES

Serial No.: 10/631,045

Filed: July 29, 2003

Docket No.: DN2003111

Confirmation No.: 9278

Art Unit: 1713

Examiner: Ling-Siu Choi

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Mail Stop Amendments, Commissioner for Patents, PO Box 1450, Alexandria, VA 22313-1450 on the 11th day of August, 2004.

  
\_\_\_\_\_  
Stacy J. Sidle

Mail Stop Amendments  
Commissioner for Patents  
P O Box 1450  
Alexandria, VA 22313-1450

**RESPONSE AND AMENDMENT**

Dear Sir:

In response to the Office Action mailed June 16, 2004, no paper number given, Applicants respond as follows.

08/17/2004 ASELMAN 00000001 071725 10631045

01 FC:1202 270.00 DA

PATENT APPLICATION FEE DETERMINATION RECORD  
Effective January 1, 2003

Application or Docket Number

10631045

CLAIMS AS FILED - PART I

	(Column 1)	(Column 2)
TOTAL CLAIMS	16	
FOR	NUMBER FILED	NUMBER EXTRA
TOTAL CHARGEABLE CLAIMS	25 minus 20 =	* 5
INDEPENDENT CLAIMS	4 minus 3 =	1
MULTIPLE DEPENDENT CLAIM PRESENT		<input type="checkbox"/>

\* If the difference in column 1 is less than zero, enter "0" in column 2

SMALL ENTITY  
TYPE  OR OTHER THAN  
SMALL ENTITY

RATE	FEES	RATE	FEES
BASIC FEE	375.00	OR BASIC FEE	750.00
X\$ 9=		OR X\$18=	90
X42=		OR X84=	84
+140=		OR +280=	280
TOTAL		OR TOTAL	1204

1204

CLAIMS AS AMENDED - PART II

	(Column 1)	(Column 2)	(Column 3)
AMENDMENT A	CLAIMS REMAINING AFTER AMENDMENT	HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA
Total	* 40	Minus	** 25 = 15
Independent	* 4	Minus	** 4 = 0
FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM <input type="checkbox"/>			

SMALL ENTITY  
OTHER THAN  
SMALL ENTITY

RATE	ADDI- TIONAL FEE	RATE	ADDI- TIONAL FEE
X\$ 9=		OR X\$18=	270
X42=		OR X84=	/
+140=		OR +280=	/
TOTAL ADDIT. FEE		OR TOTAL ADDIT. FEE	270

	(Column 1)	(Column 2)	(Column 3)
AMENDMENT B	CLAIMS REMAINING AFTER AMENDMENT	HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA
Total	* 0	Minus	** 0 = 0
Independent	* 0	Minus	** 0 = 0
FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM <input type="checkbox"/>			

RATE	ADDI- TIONAL FEE	RATE	ADDI- TIONAL FEE
X\$ 9=		OR X\$18=	
X42=		OR X84=	
+140=		OR +280=	
TOTAL ADDIT. FEE		OR TOTAL ADDIT. FEE	

	(Column 1)	(Column 2)	(Column 3)
AMENDMENT C	CLAIMS REMAINING AFTER AMENDMENT	HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA
Total	* 0	Minus	** 0 = 0
Independent	* 0	Minus	** 0 = 0
FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM <input type="checkbox"/>			

RATE	ADDI- TIONAL FEE	RATE	ADDI- TIONAL FEE
X\$ 9=		OR X\$18=	
X42=		OR X84=	
+140=		OR +280=	
TOTAL ADDIT. FEE		OR TOTAL ADDIT. FEE	

\* If the entry in column 1 is less than the entry in column 2, write "0" in column 3.  
\*\* If the "Highest Number Previously Paid For" IN THIS SPACE is less than 20, enter "20."  
\*\*\* If the "Highest Number Previously Paid For" IN THIS SPACE is less than 3, enter "3."  
The "Highest Number Previously Paid For" (Total or Independent) is the highest number found in the appropriate box in column 1.